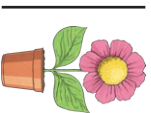
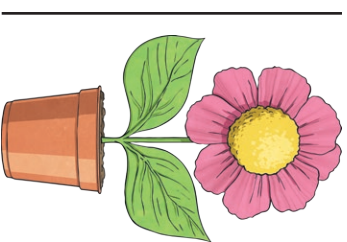


Measuring Flowers Line Plots Interpreting Data

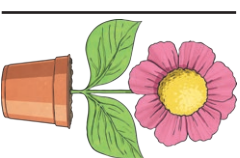
Measure the height of the flowers (in inches) using a ruler and write the measurement.



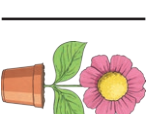
1.



2.



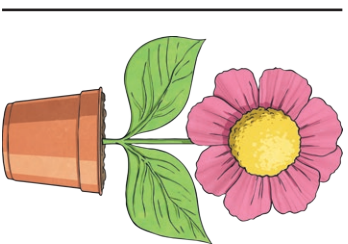
3.



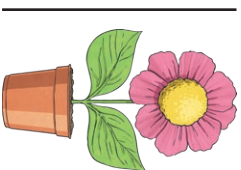
4.



5.



6.



7.



8.



9.

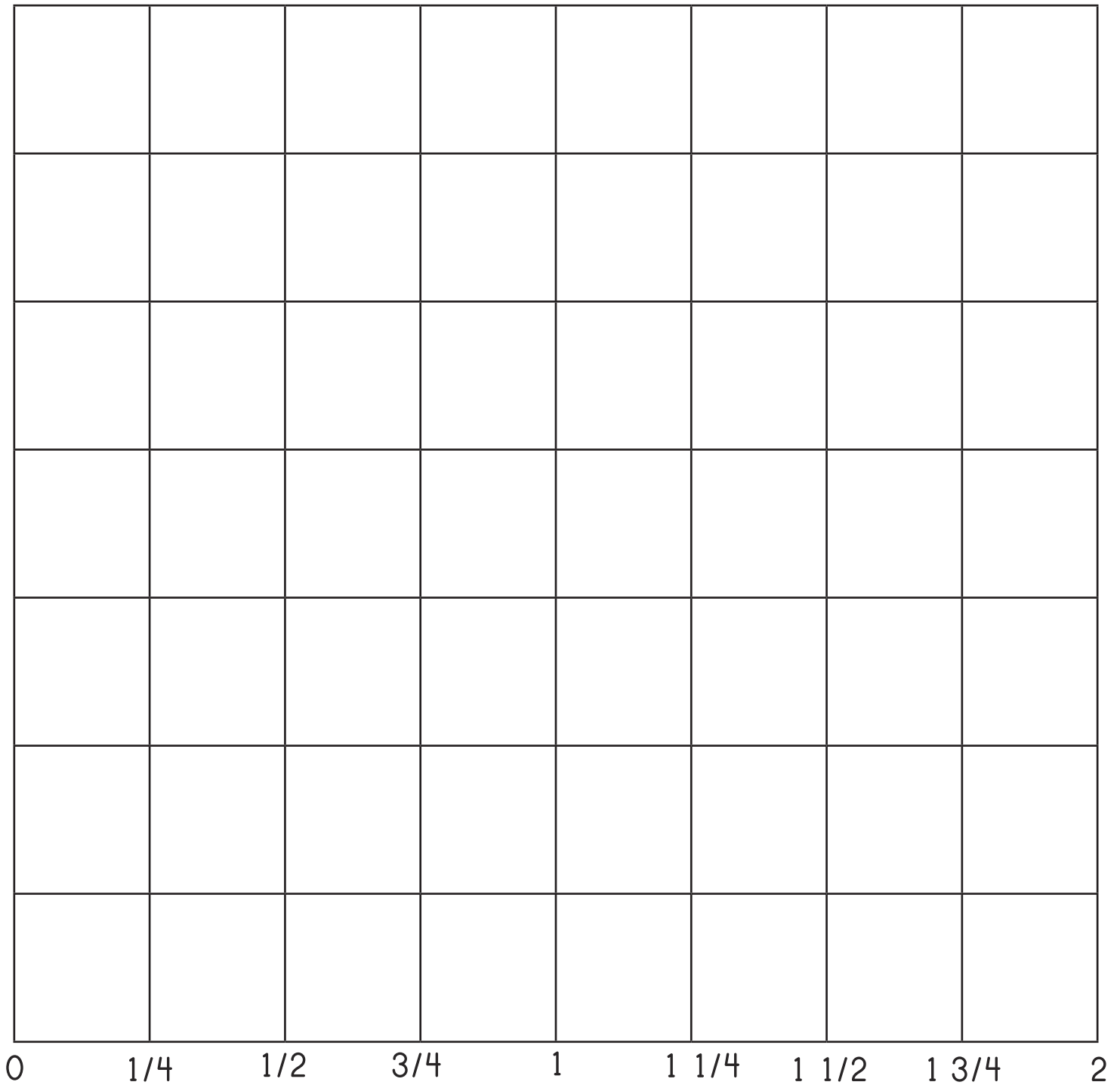


10.



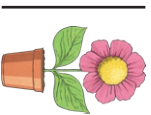
Measuring Flowers Line Plots Interpreting Data

Use the measurements to create a line plot.

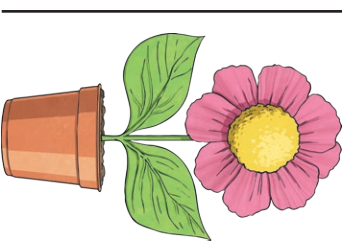


Measuring Flowers Line Plots Interpreting Data - Answers

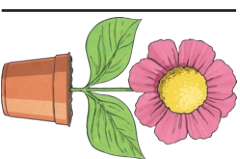
Measure the height of the flowers (in inches) using a ruler and write the measurement.



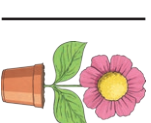
1. $\frac{3}{4}$ inch



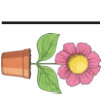
2. $1\frac{3}{4}$ inches



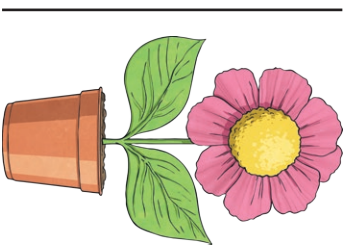
3. $1\frac{1}{4}$ inches



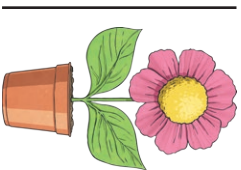
4. $\frac{3}{4}$ inch



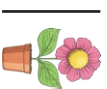
5. $\frac{1}{2}$ inch



6. $1\frac{3}{4}$ inches



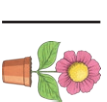
7. $1\frac{1}{4}$ inches



8. $\frac{1}{2}$ inch



9. $\frac{1}{2}$ inch

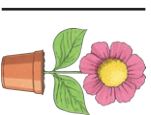


10. $\frac{1}{2}$ inch

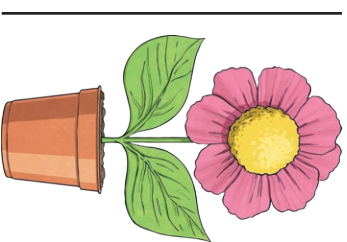


Measuring Flowers Line Plots Interpreting Data

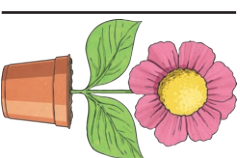
Measure the height of the flowers (in inches) using a ruler and write the measurement.



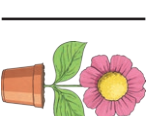
1.



2.



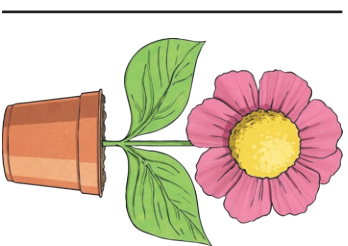
3.



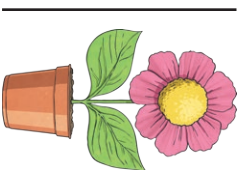
4.



5.



6.



7.



8.



9.



10.

Measuring Flowers Line Plots Interpreting Data

1. What is the difference between the tallest flower and the shortest?

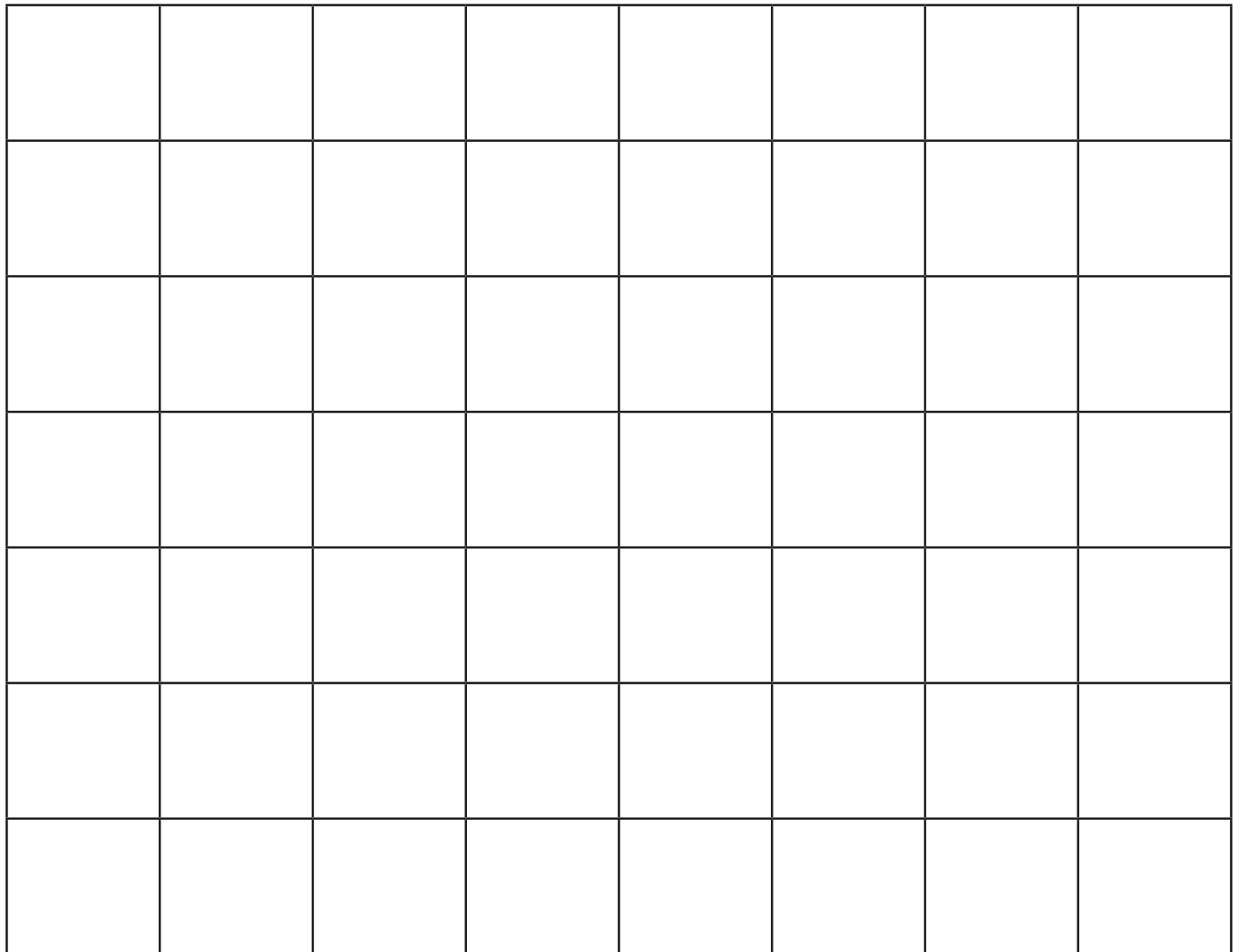
2. How many flowers were $\frac{3}{4}$ of an inch?

3. How many flowers were greater than $\frac{1}{2}$ inch?

4. How flowers were less than $1\frac{1}{4}$ inches?

5. How many flowers were greater than $1\frac{3}{4}$ inches?

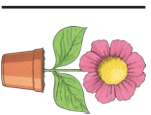
Use the measurements to create a line plot.



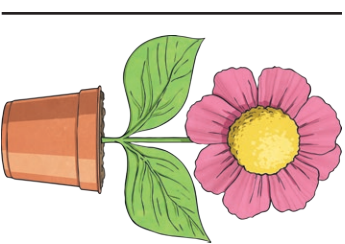
0 $\frac{1}{4}$ $\frac{1}{2}$ $\frac{3}{4}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2

Measuring Flowers Line Plots Interpreting Data - Answers

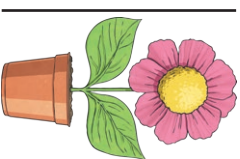
Measure the height of the flowers (in inches) using a ruler and write the measurement.



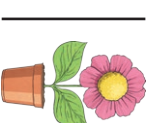
1. $\frac{3}{4}$ inch



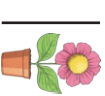
2. $1\frac{3}{4}$ inch



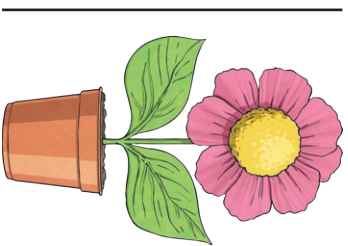
3. $1\frac{1}{4}$ inches



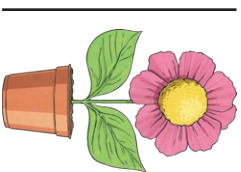
4. $\frac{3}{4}$ inch



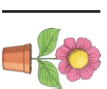
5. $\frac{1}{2}$ inch



6. $1\frac{3}{4}$ inches



7. $1\frac{1}{4}$ inches



8. $\frac{1}{2}$ inch



9. $\frac{1}{2}$ inch



10. $\frac{1}{2}$ inch

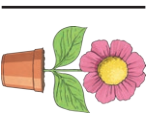
Measuring Flowers Line Plots

Interpreting Data - Answers

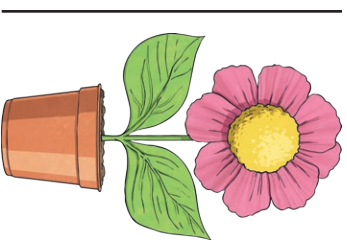
1. What is the difference between the tallest flower and the shortest?
1 $\frac{1}{4}$ inches
2. How many flowers were $\frac{3}{4}$ of an inch?
2
3. How many flowers were greater than $\frac{1}{2}$ inch?
6
4. How flowers were less than $1 \frac{1}{4}$ inches?
6
5. How many flowers were greater than $1 \frac{3}{4}$ inches?
0

Measuring Flowers Line Plots Interpreting Data

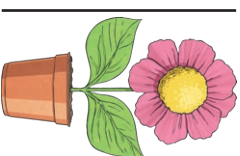
Measure the height of the flowers (in inches) using a ruler and write the measurement.



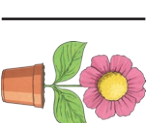
1.



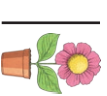
2.



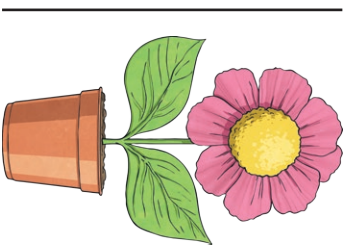
3.



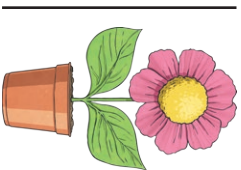
4.



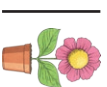
5.



6.



7.



8.



9.



10.

Measuring Flowers Line Plots Interpreting Data

1. What is the range?

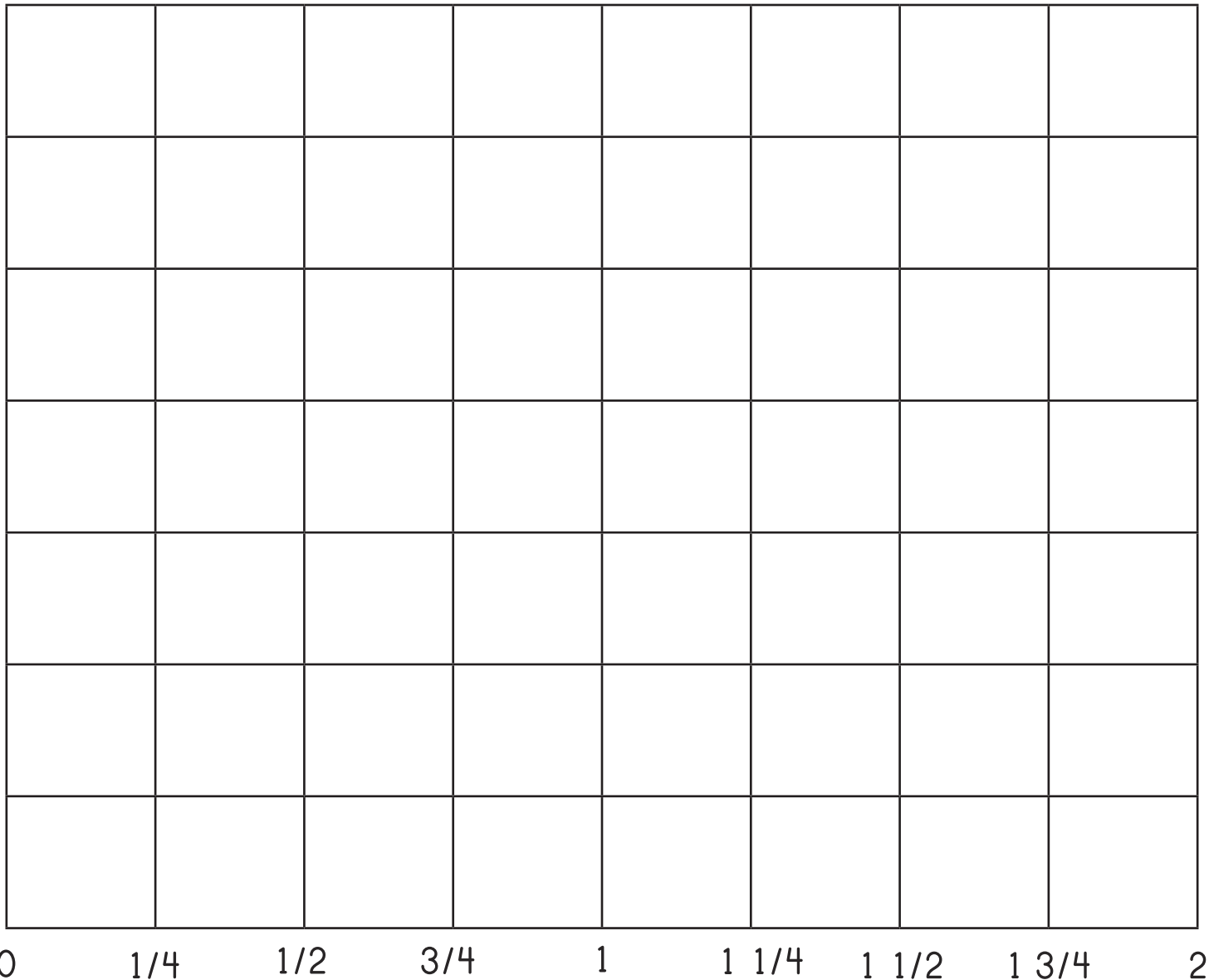
2. What is the mode?

3. What is the median?

4. What was the height of the tallest flower?

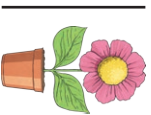
5. What is the difference between the tallest flower and the median?

Use the measurements to create a line plot.

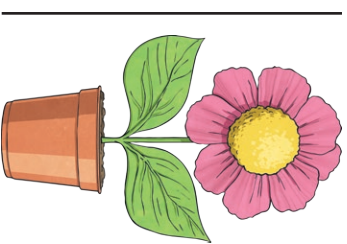


Measuring Flowers Line Plots Interpreting Data - Answers

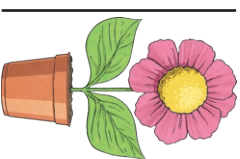
Measure the height of the flowers (in inches) using a ruler and write the measurement.



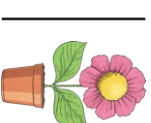
1. $\frac{3}{4}$ inch



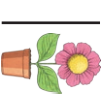
2. $1\frac{3}{4}$ inches



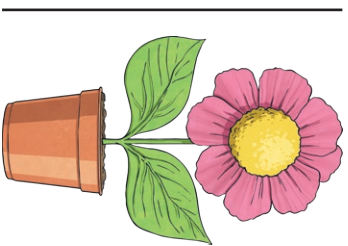
3. $1\frac{1}{4}$ inches



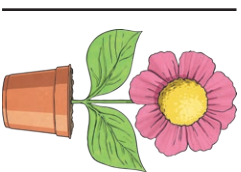
4. $\frac{3}{4}$ inch



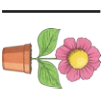
5. $\frac{1}{2}$ inch



6. $1\frac{3}{4}$ inches



7. $1\frac{1}{4}$ inches



8. $\frac{1}{2}$ inch



9. $\frac{1}{2}$ inch



10. $\frac{1}{2}$ inch

Measuring Flowers Line Plots

Interpreting Data - Answers

1. What is the range?

1 $\frac{1}{4}$ inches

2. What is the mode?

$\frac{1}{2}$ inch

3. What is the median?

$\frac{3}{4}$ inch

4. What was the height of the tallest flower?

1 $\frac{3}{4}$ inches

5. What is the difference between the tallest flower and the median?

1 inch